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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,864	10/10/2001	John R. Hind	RSW920010123US1	7060
75	90 03/29/2004		EXAMI	NER
Gerald R. Woods			HOMERE, JEAN RAYMOND	
IBM Corporation	on T81/503			
PO Box 12195			ART UNIT	PAPER NUMBER
Research Triang	gle Park, NC 27709		2177	
			DATE MAII ED: 02/20/2004	.

Please find below and/or attached an Office communication concerning this application or proceeding.

8

	Application No.	Applicant(s)	
	09/973,864	HIND ET AL.	4
Office Action Summary	Examiner	Art Unit	
	Jean R. Homere	2177	· .
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY	/ IS SET TO EXPIDE MO	NTH(S) EDOM	
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply lif NO period for reply is specified above, the maximum statutory period was provided to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	mely filed ys will be considered timely. n the mailing date of this communi ED (35 U.S.C. § 133).	cation.
Status			
1) Responsive to communication(s) filed on 10 O	<u>ctober 2001</u> .		
2a) This action is FINAL . 2b) ☑ This	action is non-final.		
3) Since this application is in condition for allowar	nce except for formal matters, pr	osecution as to the meri	its is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-16 is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-16</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the	Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is o	bjected to. See 37 CFR 1.1	l21(d).
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Offic	e Action or form PTO-15	52.
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority 	s have been received. s have been received in Applica	tion No	e
application from the International Bureau	u (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	of the certified copies not receive	red.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summar		
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2. 	Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Date Patent Application (PTO-152)	

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 10/10/01 was timely filed. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Specification

2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Meffert, US Patent No. 5,884,321.

As to claim 1, Meffert teaches a query management system for application databases to thereby provide views for electronic objects (col. 2, lines 48-56 et seq.) In particular, Meffert teaches the receipt of rules for organizing the electronic objects (col. 3, lines 13—15 et seq.)

Meffert also teaches the application of the rules to the electronic objects to thereby organize said

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objects (col. 3, lines 26-56 et seq.) Additionally, Meffert teaches the presentation of a view of the organized objects (col. 4, lines 53-56 et seq.)

As to claims 2-5, Meffert teaches a plurality of virtual views including a hierarchical view, a nodal view, a network view, and a visual view (col. 4, lines 57-67 et seq.)

As to claim 6, Meffert teaches that the electronic documents include e-mail, textual documents or image files (col. 3, lines 15-18 et seq.)

As to claim 7, Meffert teaches the organization of rules to generate a multi-level index using a node-specific organizing criteria (col. 4, lines 32-41 et seq.)

As to claims 8-10, Meffert teaches the repeat of operations to render request, modify organization rules (col. 4, lines 50-52; col. 5, lines 18-21 et seq.)

As to claim 11, Meffert teaches text characters, words, phrases as organization criteria (col. 8, lines 34-44 et seq.)

As to claim 12, Meffert teaches image files as organizing criteria (col. (col. 3, lines 15-18, et seq.)

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5. The limitations of claims 13-16 have already been discussed in the rejection of claims 1-12 above. They are therefore rejected for the same reasons.

Conclusion

- The prior art made of record and not relied upon is considered pertinent to 6. applicant's disclosure.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean R. Homere whose telephone number is (703)-308-6647. The examiner can normally be reached on Monday-Friday from 09:30 a.m.-6:00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene, can be reached on Monday-Friday from 8:00 a.m. to 3:30 p.m. at (703)-305-9790. Any response to this action should be mailed to: Commissioner of Patents and Trademarks Washington, D.C. 20231, or faxed to: (703) 872-9306. Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist). Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Primary Examiner, A.U. 2177

March 16./2004